What is claimed:

- 1. A decal for decorating a geological formation, concrete structure, or other grainy or textured surface, said decal comprising:
 - a first layer of water permeable transfer paper;
- a second layer release coating overlaying one side of said water permeable transfer paper;
- a third layer of a pigment suspended in an oil medium to form a decorative design overlaying said release layer; and
- a fourth layer cover coat overlaying said third layer of pigment and oil, said fourth layer being solvent reactive to form an adhesive with a geological formation or non-smooth surface.
- 2. The decal in accordance with Claim 1 wherein said first coating of water permeable transfer paper comprises a stratum of paper stock having a high rate of water transmission.
- 3. The decal in accordance with Claim 1 wherein said release layer comprises a water soluable release agent.
- 4. The decal in accordance with Claim 3 wherein said release layer comprises gum arabic.
- 5. The decal in accordance with Claim 1 wherein said pigment and oil medium comprises inorganic metallic color oxides suspended in an oil medium and coated on said release layer to form a

decorative design or textual message.

- 6. The decal in accordance with Claim 1 wherein said fourth layer cover coat comprises the group including acrylic, polyester, polyurethane or nitrocellulose cover coat.
- 7. The decal in accordance with Claim 1 wherein said reactive solvent is from the class including turpentine, acetone, toluene, ether, alcohol, butylcellosolve, cellosolve, acetate and EB acetate.
- 8. A method for decorating a geological formation, concrete structure, or other grainy or textured surface with a decal comprising the steps of
- a) fabricating a decal having a first layer of water permeable transfer paper overlaid with the second layer of release coating overlaid with a third layer of inorganic metallic color oxides suspended in an oil medium so as to form a design and overlaid with a fourth layer comprising a cover coat;
- b) cleaning the surface to be decorated to remove dirt and debris;
 - c) coating the surface to be decorated with a solvent;
- d) wetting the decal to remove the water permeable transfer paper and release layer;
 - e) contacting the third layer of inorganic metallic color

oxides and oil medium with the solvent on the surface to be decorated;

- f) pressing the decal to the shape of the surface;
- g) allowing the solvent, cover coat, and oil medium to react to form an adhesive to adhere the inorganic metallic colored oxide image to the rock or other non-smooth surface.
- 9. The method in accordance with Claim 7 wherein said solvent is from the class including turpentine, acetone, toluene, ether, alcohol, butylcellosolve, cellosolve, acetate and EB acetate.
- 10. The method in accordance with Claim 7 wherein said cover coat comprises the class including acrylic, polyester, polyurethane or nitrocellulose cover coat.
- 11. A geological formation decorated in accordance with the method according to Claim 7.
- 12. A concrete structure decorated in accordance with the method according to Claim 7.